

Recycler RF Control Application (PA4225, R3) - Bug #8544

Undo doesn't Work

04/30/2015 02:21 PM - Michael Wren

Status:	Closed	Start date:	04/30/2015
Priority:	Low	Due date:	
Assignee:	Kyle Hazelwood	% Done:	0%
Category:		Estimated time:	3.00 hours
Target version:	1.1	Spent time:	6.00 hours
Description			
Undo doesn't Work			
But it's a bit more subtle than that. R3 will undo any unsent changes, but most other programs the undo takes you back to a setting where you were when you entered the event sub-page. For tuning, the way the other programs work is best, as if you made a bad change you can click undo and send to put the machine back.			
https://www-bd.fnal.gov/Elog/?entryIDs=28813			

History

#1 - 05/07/2015 04:08 PM - Kyle Hazelwood

- Status changed from New to Assigned
- Assignee set to Kyle Hazelwood
- Priority changed from Normal to Low
- Estimated time set to 3.00 h

It turns out only the hv.cpp (The Anode Program curve page) does this. The other pages driven by hl.cpp work as expected.

Change hv.cpp 274-278 for the anode program page so that it calls label re_disp: (not new_file:). re_disp can be copied from chro.cpp in PA4208 (R2) with minor changes. Add re_disp to line ~150 in hv.cpp. re_disp: just deletes the window and forces a reload of the window.

Alter:

```
else if (ibar == 6) {           //Undo
    /* restore original only */
    memcpy(&cs,&cs_back,sizeof(CS_HV_TABLE));
    goto new_file;
}
```

Add:

```
re_disp:
if (wn) {
    window_menu_bar_delete_c(wn);
    del_window(&wn);
}
```

#2 - 05/07/2015 04:16 PM - Kyle Hazelwood

- Target version set to 1.1

#3 - 05/07/2015 04:22 PM - Kyle Hazelwood

- Status changed from Assigned to Closed

Released